

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S197	198	399/222.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:18
S198	172	("20010055052" "20020028218" "20030038871" "20040246318" "20050025520" "3454137" "3810776" "3941085" "4049792" "4063530" "4065585" "4083956" "4126679" "4185140" "4258095" "4268499" "4311695" "4538156" "4745420" "4889761" "5051489" "5070168" "5070171" "5099256" "5102656" "5122519" "5136063" "5159096" "5164471" "5195430" "5225188" "5235017" "5260401" "5300299" "5316692" "5362485" "5372852" "5389958" "5446114" "5473038" "5493041" "5502476" "5614933" "5620942" "5623296" "5645888" "5670686" "5684066" "5744529" "5760145" "5761597" "5790160" "5805191" "5939491" "5958169" "5976517" "5981679" "6007800" "6042227" "6059407" "6060205" "6084049" "6086862" "6090376" "6110264" "6132707" "6165444" "6193366" "6201058" "6211322" "6218445" "6271309" "6295438" "6354700" "6354701" "6432418" "6444018" "6458461" "6481840" "6540345" "6837578").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:19
S196	356	347/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:19
S163	1073525	((lubricant OR polymeric OR interfacial\$layer OR lubrication OR release OR coating) NEAR (applicator OR holder OR device)) SAME (solid OR stick OR block OR gel) SAME station or rotator OR pivot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:27
S137	5	((block or solid OR stick OR layer OR applicator) NEAR lubricant OR coating OR oil or polymer OR release OR polyethylene) SAME ((intermediate\$transfer OR transfer\$drum OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser) SAME (gloss OR shine OR glossy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:28
S199	56	(((((lubricant OR polymeric OR interfacial\$layer OR lubrication OR release OR coating) NEAR (applicator OR holder OR device)) SAME (solid OR stick OR block OR gel) SAME station or rotator OR pivot)) AND (S196 OR S197 OR S198))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:29
S201	1	((block or solid OR stick OR layer OR applicator) NEAR (lubricant OR coating OR oil or polymer OR release OR polyethylene)) SAME ((intermediate\$transfer OR transfer\$drum OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser) SAME (gloss OR shin\$2 OR glossy))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:30
S204	20	(((((lubricant OR polymeric OR interfacial\$layer OR lubrication OR release OR coating) NEAR (applicator OR holder OR device)) SAME (solid OR stick OR block OR gel) SAME (station or rotator OR pivot)) SAME (melt\$3 OR boil\$3 OR liquid) NEAR (apply\$3 OR application OR coat\$3 OR transfer\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:43

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S205	11	(((lubricant OR polymeric OR interfacial\$layer OR lubrication OR release OR coating) NEAR (applicator OR holder OR device)) SAME (solid OR stick OR block OR gel) SAME (intermediate\$transfer OR transfer\$drum OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser OR drum)) SAME (melt\$3 OR boil\$3 OR liquid) NEAR (apply\$3 OR application OR coat\$3 OR transfer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:45
S207	5	(((lubricant OR polymeric OR interfacial\$layer OR lubrication OR release OR coating) ) SAME (solid OR stick OR block OR gel) SAME (intermediate\$transfer OR transfer\$drum OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser OR drum)) SAME (melt\$3 OR boil\$3 OR liquid) NEAR (apply\$3 OR application OR coat\$3 OR transfer\$4)) AND (S196 OR S197 OR S198)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:46
S206	340	(((lubricant OR polymeric OR interfacial\$layer OR lubrication OR release OR coating) ) SAME (solid OR stick OR block OR gel) SAME (intermediate\$transfer OR transfer\$drum OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser OR drum)) SAME (melt\$3 OR boil\$3 OR liquid) NEAR (apply\$3 OR application OR coat\$3 OR transfer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/01 10:46
S208	22	("20010022607"   "20030068571"   "4421816"   "4992304"   "5006862"   "5211747"   "5389958"   "5496634"   "5652019"   "5677719"   "5805191"   "5837042"   "5959056"   "5973025"   "6059407"   "6156072"   "6161929"   "6183079"   "6196674"   "6214279"   "6293668"   "6460973").PN. OR ("6935734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 10:54
S200	1	((block or solid OR stick OR layer OR applicator) NEAR (lubricant OR coating OR oil or polymer OR release OR polyethylene)) SAME ((intermediate\$transfer OR transfer\$drum OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser) SAME (gloss OR shin\$2 OR glossy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/06 22:37
S221	55565	(degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/06 22:47
S227	143	(block or solid OR stick OR applicator) SAME (lubricant OR coating OR oil OR polymer OR release OR polyethylene) SAME (intermediate\$transfer OR transfer\$drum OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser OR drum OR roller) SAME (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/06 22:50
S226	216	(block or solid OR stick OR layer OR applicator) SAME (lubricant OR coating OR oil OR polymer OR release OR polyethylene) SAME (intermediate\$transfer OR transfer\$drum OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser OR drum OR roller) SAME (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/06 22:50
S228	8	("4531825"   "4927727"   "4968578"   "5019862"   "5089363").PN. OR ("5536609").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 23:35
S229	51	("4195927").PN. OR ("4531825").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/06 23:38

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S129	110	((block or solid OR stick OR layer OR applicator) NEAR lubricant OR coating OR oil or polymer) SAME ((intermediate\$transfer OR transfer\$drum OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser) SAME (heat OR melt OR thermal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 00:16
S165	1073416	((lubricant OR polymeric OR interfacial\$layer OR lubrication OR release OR coating) NEAR (applicator OR holder OR device)) NEAR (solid OR stick OR block OR gel) NEAR station or rotator OR pivot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 00:20
S236	2	((lubricant OR polymeric OR interfacial\$layer OR lubrication OR release OR coating) NEAR (applicator OR holder OR device)) NEAR (solid OR stick OR block OR gel) AND (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 00:21
S237	3	((lubricant OR polymeric OR interfacial\$layer OR lubrication OR release OR coating) NEAR (applicator OR holder OR device)) SAME (solid OR stick OR block OR gel) SAME (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 00:22
S203	577	((lubricant OR polymeric OR interfacial\$layer OR lubrication OR release OR coating) NEAR (applicator OR holder OR device)) SAME (solid OR stick OR block OR gel) SAME (station or rotator OR pivot))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 00:22
S238	40	("20020067401" "20020171692" "20020171692" "20020180834" "20020191049" "20030113148" "20040090468" "4577585" "4587894" "4587898" "5187501" "5200777" "5978555" "6068370" "6135586" "6249301" "6354212" "6354212" "6554511" "6575546" "6830317").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 08:56
S239	2	"6211322".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 08:58
S235	5	(block or solid OR stick OR layer OR applicator) NEAR (lubricant OR coating OR oil or polymer) SAME (intermediate\$transfer OR transfer\$drum OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser) SAME (heat OR melt OR thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 09:01
S244	776	(block or solid OR stick OR layer OR applicator) SAME (lubricant OR coating OR oil or polymer) SAME (drum OR roller) AND (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 09:04

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S245	776	(block or solid OR stick OR layer OR applicator) SAME (lubricant OR coating OR oil or polymer) SAME (drum OR roller) AND (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 09:06
S243	0	(block or solid OR stick OR layer OR applicator) SAME (lubricant OR coating OR oil or polymer) SAME (intermediate\$transfer OR transfer\$dram OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser) AND (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 09:06
S242	0	(block or solid OR stick OR layer OR applicator) SAME (lubricant OR coating OR oil or polymer) SAME (intermediate\$transfer OR transfer\$dram OR ITM OR transfer\$medium OR transfer\$roller OR transfer\$fuser) SAME (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 09:06
S246	71	(block or solid OR stick OR layer OR applicator) SAME (lubricant OR coating OR oil or polymer) SAME (drum) SAME (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 09:07
S247	53	(block or solid OR stick OR applicator) SAME (lubricant OR coating OR oil or polymer) SAME (drum) SAME (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 09:28
S248	111	(block or solid OR stick OR applicator) SAME (drum) SAME (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 09:30
S249	36	(block or solid OR stick OR applicator) SAME (drum) SAME print\$3 AND (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 09:32
S251	6	("5325155"   "5389958"   "5610721"   "6204865"   "6421513"   "6731891").PN. OR ("7065308").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 09:58
S252	3	("5389958"   "5805191"   "6196675").PN. OR ("6527386").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 10:00
S253	4	("5389958"   "5805191"   "6196675").PN. OR ("6508551").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 10:01
S254	9	("3941085").URPN.	USPAT	OR	ON	2006/09/07 10:36

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S250	64	(block or solid OR stick OR applicator) SAME (drum OR cylinder OR transfer\$member) SAME print\$3 AND (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 10:38
S255	66	(block or solid OR stick OR applicator OR (release NEAR (agent OR material)) OR OPM ) SAME (drum OR cylinder OR transfer\$member) SAME print\$3 AND (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 10:41
S256	8	((release NEAR (block or solid OR stick OR applicator OR agent OR material)) OR OPM ) SAME (drum OR cylinder OR transfer\$member) SAME print\$3 AND (degree ADJ (C OR F) ) SAME ((melt\$3 NEAR point) OR melt\$3 OR liqui\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 12:49
S257	2	"20020001069".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 14:01
S258	2	"20050094871".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 14:02
S259	16	(phase NEAR change) SAME (electrophotograph\$4 OR electro\$photograph\$4) SAME print	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 15:52
S261	56	(phase NEAR (change OR ink)) SAME (electrophotograph\$4 OR electro\$photograph\$4) SAME print\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 16:00
S260	525	((phase NEAR change) OR phase) SAME (electrophotograph\$4 OR electro\$photograph\$4) SAME print\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 16:00
S262	55	((phase NEAR (change OR ink)) OR phase) SAME (electrophotograph\$4 OR electro\$photograph\$4) SAME print\$3 SAME ((drum OR cylinder) OR ((transfer NEAR material) OR (releas\$3 NEAR (agent OR material OR polymer))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 16:03

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S263	6	("4912010"   "5354640"   "5407776"   "5741617"   "5827632"   "5935751").PN. OR ("6447971").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 16:30
S264	22	("20010022607"   "20030068571"   "4421816"   "4992304"   "5006862"   "5211747"   "5389958"   "5496634"   "5652019"   "5677719"   "5805191"   "5837042"   "5959056"   "5973025"   "6059407"   "6156072"   "6161929"   "6183079"   "6196674"   "6214279"   "6293668"   "6460973").PN. OR ("6935734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/08 09:52
S265	5	("4185140"   "5393521"   "5604039"   "5624780"   "5783719").PN. OR ("6084049").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/08 21:07
S266	12	("4170957"   "4679822").PN. OR ("5783719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/08 21:15
S267	3477	((releas\$4 NEAR (agent OR material OR lubrica\$4)) OR lubrica\$4) SAME (ink OR wet) AND print	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/08 21:17
S268	182	((releas\$4 NEAR (agent OR material OR lubrica\$4)) OR lubrica\$4) NEAR (ink OR wet) AND print	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/08 21:18
S269	44	((releas\$4 NEAR (agent OR material OR lubrica\$4)) OR lubrica\$4) NEAR (ink\$jet OR wet OR (phase NEAR change)) AND print	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/08 21:22
S271	3544	((releas\$4 NEAR (agent OR material OR lubrica\$4)) OR lubrica\$4) SAME (solid OR bar OR stick) SAME (ink\$jet OR wet OR (phase NEAR change))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/08 21:23
S270	17074	((releas\$4 NEAR (agent OR material OR lubrica\$4)) OR lubrica\$4) SAME (solid OR bar OR stick) AND (ink\$jet OR wet OR (phase NEAR change))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/08 21:23
S272	408	((releas\$4 NEAR (agent OR material OR lubrica\$4)) OR lubrica\$4) SAME (solid OR bar OR stick) SAME (ink\$jet OR wet OR (phase NEAR change))) AND drum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/08 21:24

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S273	29	((releas\$4 NEAR (agent OR material OR lubrica\$4)) OR lubrica\$4) NEAR (solid OR bar OR stick) SAME (ink\$jet OR wet OR (phase NEAR change))) AND drum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/08 21:25
S275	56	((releas\$4 NEAR (agent OR material OR lubrica\$4)) OR lubrica\$4) SAME (solid OR bar OR stick) SAME (ink\$jet OR wet OR (phase NEAR change))) AND drum and print	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/08 21:31
S276	16	("20010036552" "20020176970" "5281467" "6183851" "6238784" "6410123" "6773770" "6846524").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/08 21:41
S277	2	"5106412".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/08 21:42
S278	0	("2004/0146726").URPN.	USPAT	OR	ON	2006/09/11 09:23
S279	2	("4785313" "5501902").PN. OR ("6871950").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 10:09
S280	20	("5606408" "5619316" "5638159" "5797063" "5812919" "6060205").PN. OR ("6295438").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 11:26
S282	22	("20010022607" "20030068571" "4421816" "4992304" "5006862" "5211747" "5389958" "5496634" "5652019" "5677719" "5805191" "5837042" "5959056" "5973025" "6059407" "6156072" "6161929" "6183079" "6196674" "6214279" "6293668" "6460973").PN. OR ("6935734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 13:09
S283	302186	(alkylene OR arylene OR arylalkylene OR alkylarylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 13:10
S284	11427	(alkylene OR arylene OR arylalkylene OR alkylarylene) SAME ((reduc\$4 NEAR (agent OR material)) OR lubrica\$4 OR (transfer NEAR material))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 13:11
S288	82870	((alkylene OR arylene OR arylalkylene OR alkylarylene) SAME ((reduc\$4 NEAR (agent OR material)) OR lubrica\$4 OR (transfer NEAR material)) SAME (monomer OR siloxane) SAME (solid OR block OR hard)) AND (ink NEAR jet) OR ((phase NEAR (ink OR change)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 13:18

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S289	5	((alkylene OR arylene OR arylalkylene OR alkylarylene) SAME ((reduc\$4 NEAR (agent OR material)) OR lubrica\$4 OR (transfer NEAR material)) SAME (monomer OR siloxane) SAME (solid OR block OR hard)) AND ((ink NEAR jet) OR (phase NEAR (ink OR change))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 13:19
S287	82874	((alkylene OR arylene OR arylalkylene OR alkylarylene) SAME ((reduc\$4 NEAR (agent OR material)) OR lubrica\$4 OR (transfer NEAR material)) SAME (monomer OR siloxane)) AND (ink NEAR jet) OR ((phase NEAR (ink OR change))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 13:19
S286	82868	((alkylene OR arylene OR arylalkylene OR alkylarylene) NEAR ((reduc\$4 NEAR (agent OR material)) OR lubrica\$4 OR (transfer NEAR material))) AND (ink NEAR jet) OR ((phase NEAR (ink OR change))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 13:20
S290	10	((alkylene OR arylene OR arylalkylene OR alkylarylene) SAME ((reduc\$4 NEAR (agent OR material)) OR lubrica\$4 OR (transfer NEAR material)) SAME (monomer OR siloxane)) AND ((ink NEAR jet) OR (phase NEAR (ink OR change))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 13:21
S292	123	((alkylene OR arylene OR arylalkylene OR alkylarylene) SAME ((reduc\$4 NEAR (agent OR material)) OR lubrica\$4 OR (transfer NEAR material))) AND ((ink NEAR jet) OR (phase NEAR (ink OR change))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 13:25
S285	82942	((alkylene OR arylene OR arylalkylene OR alkylarylene) SAME ((reduc\$4 NEAR (agent OR material)) OR lubrica\$4 OR (transfer NEAR material))) AND (ink NEAR jet) OR ((phase NEAR (ink OR change))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 13:25
S293	14	("4413266"   "4630076"   "4680058"   "4680645"   "4880465"   "5543177"   "5552811"   "5607999"   "5674923"   "5710195"   "5833743"   "5922115"   "6086197").PN. OR ("6441774").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 13:52
S294	3	("6361852").URPN.	USPAT	OR	ON	2006/09/11 13:55
S295	15	("5242739"   "5271990"   "5302223"   "5431501"   "5501902"   "5575877"   "5798179"   "5948586"   "6017611"   "6083656"   "6087061"   "6113725"   "6177187"   "6200668"   "6361852").PN. OR ("6624118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 14:01
S281	22	("20010022607" "20030068571" "4421816" "4992304" "5006862" "5211747" "5389958" "5496634" "5652019" "5677719" "5805191" "5837042" "5959056" "5973025" "6059407" "6156072" "6161929" "6183079" "6196674" "6214279" "6293668" "6460973").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 16:41
S296	1293	(phase NEAR change) SAME (piezoelectri\$4 OR piezo)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 16:42

## EAST Search History

S297	1430	(phase NEAR change) SAME (piezoelectri\$4 OR piezo)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 16:43
S298	410	(phase NEAR change NEAR ink) SAME (piezoelectri\$4 OR piezo)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 16:58
S299	28	(thermal NEAR (jet OR print)) SAME (phase NeAR change)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 17:06
S300	14	(thermal NEAR (jet OR print)) SAME (phase NeAR change NEAR ink)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/11 17:09
S301	23	(thermal NEAR (jet OR print\$5)) SAME (phase NeAR change NEAR ink)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/12 09:53
L5	20	("4293866"   "4516140"   "4809021"   "4836102"   "4989343"   "5041846"   "5397673"   "5471233"   "5510822"   "5571766"   "5623296"   "5641346"   "5936008").PN. OR ("6354700").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 10:07
L6	15	(thermal NEAR (jet OR print\$5)) SAME (((releas\$3 OR transfer) NEAR (agent OR material)) OR lubrican\$3) SAME (drum OR cylinder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/12 10:14
L7	102	(thermal NEAR (jet OR print\$5)) SAME (((releas\$3 OR transfer) NEAR (agent OR material)) OR intermediate\$layer) AND (drum OR cylinder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/12 10:20
L10	110	("20020028218" "4049792" "4083956" "4126679" "4268499" "4311695" "4538156" "4745420" "4889761" "5051489" "5070168" "5070171" "5099256" "5102656" "5122519" "5136063" "5159096" "5164471" "5195430" "5225188" "5235017" "5260401" "5300299" "5316692" "5362485" "5372852" "5389958" "5446114" "5473038" "5493041" "5620942" "5670686" "5684066" "5744529" "5760145" "5761597" "5790160" "5805191" "5939491" "5976517" "5981679" "6007800" "6042227" "6086862" "6090376" "6110264" "6132707" "6165444" "6201058" "6211322" "6218445" "6271309" "6432418" "6444018" "6481840").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/12 10:30

# EAST Search History

L9	173	("20010055052" "20020028218" "20030038871" "20040246318" "20050025520" "3454137" "3810776" "3941085" "4049792" "4063530" "4065585" "4083956" "4126679" "4185140" "4258095" "4268499" "4311695" "4538156" "4745420" "4889761" "5051489" "5070168" "5070171" "5099256" "5102656" "5122519" "5136063" "5159096" "5164471" "5195430" "5225188" "5235017" "5260401" "5300299" "5316692" "5362485" "5372852" "5389958" "5446114" "5473038" "5493041" "5502476" "5614933" "5620942" "5623296" "5645888" "5670686" "5684066" "5744529" "5760145" "5761597" "5790160" "5805191" "5939491" "5958169" "5976517" "5981679" "6007800" "6042227" "6059407" "6060205" "6084049" "6086862" "6090376" "6110264" "6132707" "6165444" "6193366" "6201058" "6211322" "6218445" "6271309" "6295438" "6354700" "6354701" "6432418" "6444018" "6458461" "6481840" "6540345" "6837578").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/12 10:30
L11	92	("4293866" "4463359" "4538156" "4571599" "4673303" "4751528" "4829324" "4925895").PN. OR ("5099256").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 10:41
L12	32	("2703808" "3653932" "4390369" "4484948" "4538156" "4684956" "4745420" "4790961" "4851045" "4889560" "4889761" "5006170" "5021802" "5099256" "5122187" "5151120" "5180425" "5195430" "5221335" "5298618" "5372852" "5389958" "5462591" "5476540" "5496879" "5531817" "5554212" "5621022" "5761597" "5892116" "6320018").PN. OR ("6860928").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 11:39
L14	1	"5981679".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 11:46
L13	23	("20010035257" "20030082473" "20030202214" "20040037583" "20040081799" "20040086694" "5552890" "5764262" "5974233" "5986741" "6010791" "6088546" "6106982" "6180328" "6193361" "6425650" "6560351" "6561643" "6838687" "6853393" "6900882" "6914684" "6939002").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 11:46
L15	4	("4301268" "5057578" "5331067").PN. OR ("5981679").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 12:29
L16	17	("4905036" "5045698" "5162860" "5260753" "5463457" "5581339" "5751432").PN. OR ("6088546").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 13:28
L8	45	(thermal NEAR (jet OR print\$5)) SAME (((releas\$3) NEAR (agent OR material)) OR intermediate\$layer) AND (drum OR cylinder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/12 13:28
L17	527	(gloss\$3 OR lust\$3 OR shin\$3) SAME (((releas\$3) NEAR (agent OR material)) OR intermediate\$layer) AND (drum OR cylinder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/12 13:29
L18	61	((gloss\$3 OR lust\$3 OR shin\$3) SAME (((releas\$3) NEAR (agent OR material)) OR intermediate\$layer) SAME ink) AND (drum OR cylinder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/12 13:30